

FUNGI VENETI novi v. critici v. Mycologiæ
Venetæ addendi, auctore P. A. Saccardo.

SER. X.

Hymenomyceteæ Fr.

1. **Agaricus** (Pleurotus) **applicatus** Batsch var. **atratus**, Myc. Ven. n. 1301: pileo denique toto nigro — In ligno quercino a *Selva*.
2. **Agaricus** (Pleurotus) **atro-cæruleus** Fr. ***Canovianus**, Myc. Ven. n. 1392: pileo nigrovilloso, margine pallidiore glabrescente; basidiis clavulatis, sterigmatibus 2-4 terminatis; sporis globosis, hyalinis, 2-3 micr. d., diu basidiis inclusis (in hymenio adsunt copiosa crystallæ minima octo-edrica, hyalina)— In palis putrescentibus a *Possagno* Oct. 1878. (ART. ROSSI).
3. **Lenzites sepiaria** (Wulf.) Fr. f. *dædaloidea reflexa* et f. *dædaloidea resupinata* Mycoth. Ven. n. 1302-1303. In trabe abietina a *Padova*, Aug. 1878.
4. ***L. crocata**. A typo differt trama amœne crocea, lamellis flavidis, margine inæquali pallidiore; pileo strigoso-velutino, sulcato, fusco-tabacino — In lignis (acerosis?) a *Possagno* Nov. 1879. (ART. ROSSI). *Lenziti cinnamomeæ* Fr. affinis videtur.
5. **Polyporus** (Apus) **ungulatus** (Schæff.) S. *Boletus ungulatus* Schæff. Fung. Bav. t. 137 (ab auctoribus non citata). In truncis Coniferarum in *M. Grappa* (ART. ROSSI) et in alpinis Tridentinis (ANNA ROSSETTI) Pileus ungulatus, concentricè sulcatus, e rufo et ochraceo varius, rugulosus (haud verniceus); pori minuti, breviusculi tramaque ex albo lutescentia.
6. **Polyporus** (Resup.) **subspadiceus** Fr. Hymen. Eur. 570. *P. murinus* Rostk. 4. t. 57. In truncis putridis (populinis?) (MAJER). Margo latiusculus sterilis, ambitu fimbriato albicante.

7. **Polyporus** (Resup.) **vaporarius** Fr. ***P. macer** Somm. Lapp. 278, S. Mycoth. Ven. n. 1305. In trunco populeo a *Padova*, Martio 1878.
8. **Odontia Pruni** Lasch, Fr. Hymen. 628, f. **Vitis**. In ejusdem sarmentis a *Possagno*, Nov. 1879. (ART. Rossi) — *Odontie jonquilleæ* Quel. et *O. subgelatinosæ* B. & Br. affinis quoque videtur.
9. **Anthina penicillata** (Bull.) Fr. Syst. Mycol. III. 286. *Clavaria penicillata* Bull. t. 448 p. 3. — In putamine Coryli a *Padova*, vere 1879 — Hyphæ in stipites apice penicillatos aggregatæ, filiformes, 1-2 micr. cr. minute septulato-guttulatæ, aureo-flavidæ. Sporæ nullæ. An potius stirps ozoniacea?
10. **Clavaria cristata** Holmsk. var. **cinerascens** Mycoth. Ven. n. 1307. In umbrosis a *Padova*, aut. 1879.

Hypodermeæ de Bary.

11. **Entyloma Ranunculi** (Bon.) Schröt. Bem. u. Beob. Ustilag. p. 368-370. In foliis **Ranunculi acris** et **bulbosi** a *Padova*, vere 1879—Sporæ subglobosæ, 9-11 micr. d., pallide ochraceæ, nubilosæ; episporio tenui 1 micr. cr. *Entyloma microsporum* (Ung.) est plane diversum — *Entylomatis Ranunculi* socium adest *Cylindrosporium Ranunculi* (Bon. sub *Fusidio*). Acervuli initio subcutanei more *Glaeosporii*. Spermatia demum protrusa, fili-fusiformia, $80 \approx 2$, subflexuosa, granulosa, hyalina; adsunt alia (sporidiola?) crassius et brevius fusoidæ, $18-20 \approx 2\frac{1}{2}-3$, quandoque curvula, nubilosa, hyalina; basidia filiformia apice obtusiuscula, hyalina.
12. **Entyloma crastophilum** Sacc. n. sp. Sporis hinc inde dense gregariis, parenchymate innatis, maculas minutas $\frac{1}{4}-\frac{3}{4}$ mill. d., utrinque conspicuas, cinereo-fuscas efficientibus, globosis v. globoso-angulosis, $10 \approx 8-10$, lutescentibus, nucleo granuloso-farcto pallidiorè, episporio $1\frac{1}{2}-2$ micr. crasso.

Hab. in foliis subviviis **Poæ annuæ** prope *Man-*

tova, Majo 1865 (MAGNAGUTI), socia *Septoria Bromi* f. *Pocæ* (spermatiis filiformi—flexuosis, 50–60 = 1½).

13. **Polycystis Colchici** (Schlecht.) Tul. f. **Muscari racemosi** Cfr. Schröt. Bemerk. u. Beobacht. Ustil. p. 378. In ejusdem foliis in Horto Patavino, vere 1879.
14. **Uromyces Muscari** Lév. In foliis *Muscari racemosi* in Horto Patavino, vere 1879.
15. **Puccinia Liliacearum** Duby. ***P. Rossiana**. A typo differt acervulis plerumque crassioribus, sæpius erumpentibus, sed imprimis teleutosporis vertice acute hyalino-apiculatis (50–55 = 25–27, dilute cinnamomeis, stipite 30–40 = 10, hyalino). Exemplaria *P. Liliacearum* f. *Muscari* (Rabh. Herb. Mycol. ed. II. n. 686, non Erb. crittog. ital. ser. II. 597, ubi e contra *Puccinia Allii* Rud. adest.) et f. *Ornithogalorum* (ex speciminibus Passerini, Kühn, Voss, Körnicke) teleutosporis prorsus muticis et sæpius obtusis utuntur.
Hab. in foliis *Scillæ bifoliæ* in alpinis *M. Sol* prope *Possagno*, Junio 1879 (ART. ROSSI).
16. **Æcidium leucospermum** DC. In foliis *Anemones ranunculoidis a Roverè di Velo* in agro Veron. Majo 1877 (A. GOIRAN).
17. **Æcidium quadrifidum** DC. In foliis radicalibus, *Anemones coronariæ*, quæ duriora evadunt, plantaque sterilesceat, in collibus Bericis prope *Vicenza*, Apr. 1879. — *Obs.* Forma peridiolis plerumque regulariter quadrifidis in *Eranthi hiemali* occurrit (Parmæ, PASSERINI), dum forma in *Anemone* peridiolis multifidis et crebrioribus distinguitur.
18. **Æcidium Leucoji** Bergam. (1824), Bals. & DNtrs. Erb. critt. ital. Ser. II. n. 99. In foliis *Leucoji æstivi* in agro Veneto (HERB. PATAVINUM).
19. **Æcidium Bunii** DC. f. *Athamanthæ cretensis* et f. *Laserpitii Sileris*. In foliis earundem plantarum in *Cadore* (S. VENZO).
20. **Graphiola Phœnicis** Poit. Sacc. Mycoth. Ven. n. 1322. In foliis *Phœnicis dactyliferæ* in

Horto Patavino, Sept. 1878 — Filamenta striata 10–15 micr. crassa. Sporæ e sphærico subangulosæ 3–4 micr. d. hyalinæ.

Phycomyceteæ de Bary.

21. **Peronospora Stachydis** Thüm., Sacc. Mycoth. Ven. n. 1337. In foliis *Stachydis palustris* a *Conegliano*, Oct. 1878.

Pyrenomyceteæ Fr.

22. **Gnomonia bifrons** (DC.) Awd. in Rabh. Mycol. Europ. p. 22. t. 8 fig. 118. *Hypospila quercina* v. *bifrons* Fr., Cke Hndb. 930 — In foliis quercinis emortuis, in sylva *Montello*, Oct. 1878 — Asci cylindræo-clavati 50–55 \approx 10–11, apice 2–foveolati, 8–spori; sporidia oblonga, inæquilateralia, 10–12 \approx 4, guttulata (ob immaturitatem 1-septata non vidi), Forte status *Gnomonice Pustulæ* (Pers.) (seu *Hypospilæ quercinæ* Michelia 28), ut mavult cl. Winter, sed transitum nondum observavi.
23. **Diaporthe Berkeleyi** Nke f. **Ferulaginis** M. Ven. n. 1345. — In ejusdem caule a *Belluno*, Oct. 1878 (Speg.) — Monente cl. Cooke in litt. hæc species diversa est a *Sphæria Berkeleyi* Dmz. (Cfr. Cke Hndb. p. 883, Kx Flandr. I. 340.) Et profecto exemplaria mea a descriptionibus l. c. differunt; sed optime conveniunt cum descriptione Nitschkei Pyr. Germ. 273, quacum comparavi.
24. **Rhaphidophora Urticæ** Rabh. In caulibus *Urticæ* dioicæ prope *Possagno*, vere 1879 (ART. Rossi). Perithecia denique subsuperficialia, globosiconoidea, tandem collabascientia, basi villosula. Asci *maturi* 150–160 \approx 14, cylindræo-clavati; sporidia *matura* cylindræa, curvula, 150 \approx 4, multiguttulata, septataque, flavida, loculo unico supra medium leniter protuberante.

25. *Rhaphidophora acuminata* (Sow.) Sacc. Mycoth. Ven. n. 1371 — In caulibus emortuis *Cirsii lanceolati* a *Conegliano*, Oct. 1878 (SPEG.)
26. *Lophiotrema pusillum* (Fekl.) S. In calamis (*Holoschæni?*) a *Abano (Padova)* vere 1879 (Bizz.) — Perithecia minima, $\frac{1}{6}$ mill. d., ostiolo vix emergente, compresso; asci clavati $80 \approx 13-15$, paraphysati, 8-spori; sporidia oblonga, obtusiuscula, $15-18 \approx 4\frac{1}{2}-5$, curvula, constricto-3-septata, 4-guttata, hyalina.
27. *Lophiostoma insidiosum* (Dmz.) C. DNtrs. **L. gramineum* S. Mycoth. Ven. n. 1347. A typo recedit peritheciis in cubile superficie atroinquinato, majoribusque, ascis sporidiisque etiam paulo majoribus; nempe: perithecia $\frac{1}{3}$ mill. d.; asci 90-100 $\approx 10-12$; sporidia 25-32 ≈ 5 , more solito 5-septata, minute pluriguttulata, flavofuliginea, hyalino-appendiculata.
28. *Nectria hirtella* S. & S. Mycoth. Ven. n. 1373. Peritheciis gregariis, minutis, $\frac{1}{8}$ mill. d. globulosis, papillulatis e flavo fulvis, undique densiuscule albobulosis; pilis conidia ovoidea, 4-5 ≈ 3 , 2-guttulata, hyalina gerentibus; ascis cylindraceo-clavatis, 40-50 $\approx 6-7$, aparaphysatis, octosporis; sporidiis distichis, oblongo-fusoideis, 12-14 $\approx 2\frac{1}{2}-3\frac{1}{2}$, curvulis, denique tenuiter 1-septatis et vix constrictis, 4- (raro pluri-) guttulatis, hyalinis.
Hab. in culmis putrescentibus *Arundinis Donacis*, a *Conegliano* Iulio 1878.
Obs. A *Nectria Ralfsii* B. & Br., Rabh. F. Eur. n. 2040 peritheciis triplo minoribus, non collabascensibus &c. differt.
29. *Aponectria inaurata* (B. & Br.) S. *Michelia* 296 et 464. **subtersa*; peritheciis cupulatis, non v. vix aureo-pruinosis; ascis spermatiphoris 100-110 ≈ 15 spermata oblonga 4 $\approx 1\frac{1}{4}$ hyalina includentibus; ascis octosporis 70-80 ≈ 10 , sporidia disticha oblonga, 10- $2\frac{1}{2}-3$, 1-septata leniter constricta, utrinque appendiculata, hyalina includentibus — In ramis corti-

catis Cratægi Oxyacanthæ a Possagno, vere 1879 (ART. ROSSI).

Tuberaceæ Vitt.

30. **Tuber Borchii** Vitt. Monogr. t. I. f. III. Cda Icon. VI. p. 79. fig. 139 (nomine *Tuberis elegantis*). *T. album* Bull. t. 404; *T. albidum* Pic., Meleth. p. 79 — In Horto botanico in ollis, Sept. 1874 — Sporidia ovoidea, $45 \approx 30$, eximie reticulata, fuligineo-fusca; asci ovoidei, 2-3-spori.

Discomyceteæ Fr.

31. **Embolidium italicum** S. Mycoth. Ven. n. 1389 et Michelia 418. Monente cl. doct. Rehm fungillus hic nil est nisi *Calycium parietinum* Nyl, quod, teste Körber Parerg. lichen. 290 a *Calycio pusillo* (Flk.) Körb. specificè non differt. Genus *Calycium*, ut notum est, lichenibus lubentius adscribitur.
32. **Peziza (Acetabula) Rehmana** S. — *P. ancilis*. Rehm Asc. 402, Cke Mycogr. fig. 372, nec Pers. Ad terram uliginosam a Conegliano e Padova, vere 1879. Asci cylindranei, p. s. $150 \approx 15$, paraphysibus filiformi-clavulatis hyalinis obvallati, octospori; sporidia oblongo-ovoidea, $22-24 \approx 12-14$, crasse 1-guttata, hyalina.
33. **Peziza (Geoscypha) sepiatrella** S. Ascomatibus sessilibus, appanato-subconcavis, 10-12 mill. d., glabris, rugulosis, umbrinobrunneis, disco saturatiore; ascis cylindricis, prælongis, p. s. $200 \approx 14-15$, deorsum attenuatis, apice obtusis, jodi ope, præcipue obturaculo cærulescentibus, paraphysibus filiformibus, apice clavulatis fuscisque obvallatis, 8-sporis; sporidiis ovoideo-oblongis levibus, $20-24 \approx 10$, 2-guttatis, hyalinis, oblique monostichis.

Hab. in uliginosis, socia *Marchantia*, a Conegliano, vere 1879 (SPEG.).

Obs. Affinis hinc *P. Saccardianæ* Cke, illinc *P.*

sepiatræ Cke, a prima differt sporidiis longioribus et levibus, ab altera, cui affinior, sporidiis longioribus distincte 2-guttatis, paraphysibus apice fuliginis &c. — Asci etiam in *P. sepiatra* sec. exempl. Phillips Helv. Brit. n. 105 jodi ope apice cærulescunt.

34. **Peziza** (*Scutellinia*) **rubra** Cke Mycogr. fig. 152 (et ex ipso auctore). In Euganeis humi, Majo 1879 — Ascomatis setulæ cuspidatæ, 120–150 \approx 20, pauciseptatæ fuliginæ. Asci cylindrici p. s. 120 \approx 18, paraphysibus filiformi-clavulatis, sursum rubescentibus obvallati, octospori. Sporidia oblique 1-sticha, ovoideo-oblonga, 18–22 \approx 11–12, eguttulata, hyalina.
35. **Peziza** (*Scutellinia*) **lentiformis** Pers., Cke Mycogr. ined. (testibus Cke & Phillips). In Euganeis (*Padova*) in terra humosa, cum præcedente, Majo 1879 Ascomatis setulæ filiformi-cuspidatæ, 200 \approx 18–20, septatæ fuliginæ; asci cylindrici, paraphysibus filiformibus apice obtusis, granulosis hyalinis; sporidiis subdistichis ovoideis, 12–15 \approx 7–8, eguttulatis, hyalinis.

Myxomyceteæ de Bary.

36. **Clathroptychium cinnabarinum** S. Peridiis prismaticis, longe diffusis arcteque constipatis, $\frac{1}{3}$ – $\frac{1}{2}$ mill. altis, vivide cinnabarinis, supra (operculo) atro-purpureis, nitidulis, in hypothallo membranaceo erectis, sessilibus; sporis globosis, levibus, 9–12 micr. d., cinnabarinis, guttulatis; floccis ex operculo descendentibus crassiuscule filiformibus, fuliginis.

Hab. in ligno putri quercino, ubi acervulos 4–6 cent. longos applanatos efficit, in sylva *Montello* Dec. 1878.

Obs. Peridiis anguste prismaticis, sporis levibus, cinnabarinis paulo majoribus, totiusque plantæ maturæ colore diverso a *Cl. ruguloso* (Wallr.) non parum recedere videtur.

37. **Badhamia inaurata** Curr., Cke & Rost. Myx. 28. In Muscis ad Salices a *Sermide* prope *Mantova*,

Oct. 1878 (MAGNAGUTI) — Sporæ globosæ, echinulatae, 15–20 micr. d. atroviolaceæ.

38. **Didymium Serpula** Fr., Cke & Rost. Myxom. 30, 82. In caulibus nondum emortuis herbarum in *M. Sol* prope *Possagno* vere 1879 (ART. ROSSI) — Sporæ globosæ, leves, 10–12 micr. d. violaceæ, nucleo majusculo saturatiore. Flocci hyalini in ganglia angulosa lutescentia confluentes.

APPENDIX

39. **Agaricus** (*Clitocybe*) **neapolitanus** Pers. Mycol. Europ. III. 73. Comes F. Napol. p. 12. Ag. Coffeæ Brig. Hist. Fung. Neap. p. 51. tab. 23–26. — In sedimento decocti coffeici, in umbrosis a *Padova*, Julio 1879 (L. VIDO). — *Obs.* Totus glaber, et albus, sed pilei margo dilute cinerascens. Pileus sæpe valde excentricus, ut species ad *Pleurotos* possit quoque referri. Basidia cylindræo-clavata, 30 × 7–8, apice obtuso. Sporæ oblongæ, curvulæ, 9–10 × 4, deorsum brevissime apiculatæ, nubilosæ, hyalinæ.